

United States Department of Agriculture National Agricultural Statistics Service

Arkansas Crop Progress and Condition



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Cooperating with the University of Arkansas – Division of Agriculture 10800 Financial Centre Parkway, Suite 110 · Little Rock, Arkansas 72211 (501) 228-9926 · (501) 224-5630 FAX · www.nass.usda.gov

Reporting for the week ending October 24, 2010.

General

Scattered showers and storms brought precipitation to some areas of the state during the early part of last week. Severe weather moved through Arkansas over the weekend, causing wind damage, hail, lightning, and flash flooding. Thirty-four of the 36 reporting stations received measurable rain. The greatest precipitation amounts for the week were in Hot Springs with 2.96 inches, followed by Warren with 2.42 inches. Topsoil moisture supplies were reported to be 41 percent very short, 34 percent short, 23 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 41 percent very short, 36 percent short, and 23 percent adequate. Temperatures were well above normal last week. Low temperatures ranged from 39 degrees Fahrenheit at Calico Rock and Gilbert to 53 degrees Fahrenheit at North Little Rock. High temperatures ranged from 81 degrees Fahrenheit at Fayetteville, Harrison, and Mountain Home to 89 degrees Fahrenheit at Eudora. Farmers averaged 6.5 days suitable for fieldwork.

Crops

Cotton harvest reached 95 percent complete by the end of last week, 81 percent ahead of last year and 30 percent ahead of the five-year average. Rice harvest reached 99 percent complete by week's end. Soybeans yellowing reached 99 percent, with 96 percent shedding, 92 percent mature, and 84 percent harvested last week. Winter wheat producers had 31 percent of the crop planted, with 8 percent of the crop emerged. Farmers were preparing fields for next spring as well as harvesting cotton, rice, and soybeans last week. Some fall fertilizers were being applied to fields as well.

Livestock

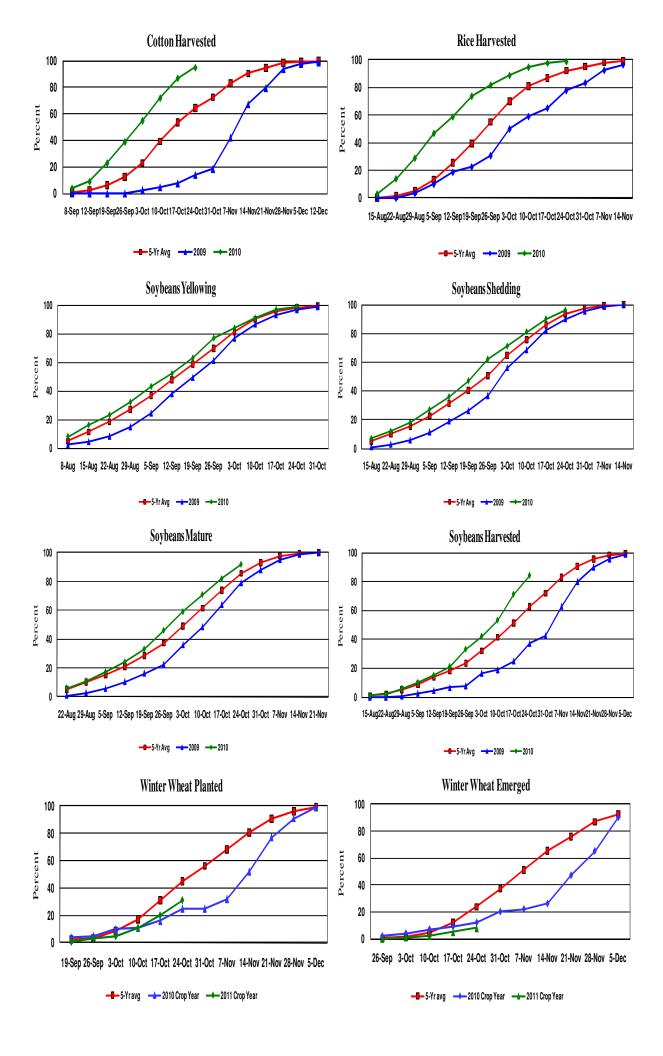
Last week livestock were mostly in fair to good condition. Conditions improved slightly for pasture and range and hay crops. Conditions were mostly poor to fair for pasture and range and other hay, whereas alfalfa hay was mostly fair to good. Producers were feeding hay in addition to selling calves and culling cows to decrease feed needs.

Percent of Progress

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Crop	Stage	Current Week	Previous Week	2009	5-Year Avg
Cotton	Harvested	95	87	14	65
Rice	Harvested	99	98	78	92
Soybeans	Yellowing	99	97	97	98
	Shedding	96	90	90	93
	Mature	92	82	79	86
	Harvested	84	71	37	63
Winter Wheat	Planted	31	20	24	41
	Emerged	8	5	12	20

Condition in Percentages

Crop	Very Poor	Poor	Fair	Good	Excellent	
Winter Wheat	15	42	29	14	0	
Hay-Alfalfa	5	13	35	46	1	
Hay-Other	21	23	43	12	1	
Pasture and Range	28	27	33	10	2	



Temperatures and Precipitation We										
		Temperatures			Rainfall					
					Wk Ending		4 wk		to-Date	
District	Station	High	Low	Normal *	Oct 24	Accum	Normal	2010	Normal	
N T 41 4		0.1	4.~	-	1.05	1.06	2.44	20.40	25.45	
Northwest	Fayetteville	81	45	7	1.85	1.86	3.44	39.49	37.47	
	Harrison	81	43	9	0.08	0.08	3.07	42.95	35.99	
N. Central	Calico Rock	83	39	5	0.00	0.00	3.23	39.81	36.49	
	Gilbert	83	39	7	0.07	0.14	2.95	39.46	35.18	
	Greers Ferry	83	47	7	0.09	0.12	3.67	35.99	39.77	
	Mtn. Home	81	43	7	0.02	0.10	2.82	42.67	35.50	
Northeast	Batesville	85	44	7	0.03	0.03	3.44	35.44	37.36	
Horticast	Blytheville	84	42	6	0.03	0.03	3.12	20.50	40.30	
	Jonesboro	85	46	7	0.00	0.25	3.32	24.43	36.34	
	Keiser	87	42	7	0.27	0.13	2.98	28.99	39.73	
	Newport	83	44	4	0.27	0.27	3.13	32.16	37.96	
	Newport	63	44	4	0.02	0.07	3.13	32.10	37.90	
W. Central	Booneville	85	46	3	0.92	0.92	3.49	33.87	37.84	
	Clarksville	85	50	8	0.86	0.90	3.65	37.44	36.80	
	Dardanelle	85	47	7	1.27	1.27	3.61	38.58	38.22	
	Ft. Smith	87	50	8	1.53	1.64	3.43	33.44	34.99	
	Mena	82	45	4	1.82	1.94	5.12	41.99	46.52	
	Ozark	82	50	6	1.45	1.79	3.44	44.25	35.51	
Central	Conway	84	48	5	0.37	0.37	3.52	33.01	37.97	
	Hot Springs	85	51	5	2.96	2.96	4.50	38.03	45.34	
	Little Rock	85	51	8	1.10	1.80	3.66	28.43	39.76	
	Morrilton	85	42	5	0.66	0.66	3.67	36.42	37.36	
	N. Little Rock	85	53	7	0.80	0.83	3.23	35.38	38.23	
E. Central	Brinkley	84	44	6	0.50	1.00	3.09	26.13	39.24	
20 001111111	Marianna	85	47	6	0.63	0.83	3.24	29.80	41.64	
	Stuttgart	85	51	5	0.46	0.46	3.27	24.87	38.25	
	West Memphis	85	45	4	0.75	0.75	2.91	34.97	41.24	
Southwest	DeQueen	84	46	6	1.39	1.74	4.65	30.86	43.26	
Southwest	Hope	84	48	6	2.39	2.45	3.93	28.73	42.88	
	Texarkana	84	51	6	1.66	2.02	3.34	25.38	36.58	
	TCAarkana	0-1	31	U	1.00	2.02	3.34	23.36	30.36	
S. Central	Camden	86	44	5	1.40	1.40	3.85	26.58	42.18	
	El Dorado	86	48	6	1.75	1.75	3.76	29.64	44.07	
	Warren	84	51	6	2.42	2.42	3.96	30.14	44.41	
Southeast	Eudora	89	49	5	1.19	1.74	3.29	32.24	45.17	
	Monticello	86	51	9	1.29	1.75	3.73	29.02	44.46	
	Pine Bluff	86	48	6	0.71	0.85	3.89	25.62	41.57	
	Rohwer	85	49	6	2.25	2.30	2.85	33.56	40.62	

^{*} Departure from normal = $(\underline{\text{high} - \text{low}}) - 30$ year average 2

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Arkansas Field Office

Becky L. Cross, Director

In cooperation with:

University of Arkansas - Cooperative Extension Service

Dr. Tony Windham, Associate Vice President for Agriculture - Extension and Director, Cooperative Extension Service

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Renee Fair, Meteorologist in Charge